

In the claims, please enter the following amendments:

1. (Currently amended) A release agent, comprising:
  - a. ~~food grade mineral oil~~ silicone oil, wherein the mass of said silicone oil is in the range of about 15% to 25% of the total mass of said release agent;
  - b. water; and
  - c. an emulsifier, ~~in a quantity sufficient to form an emulsion between said food grade mineral oil and said water~~ wherein the mass of said emulsifier is in the range of about .5% to about 2% of the total mass of said release agent.
2. (Canceled) A release agent as recited in claim 1, wherein said food grade mineral oil is white oil.
3. (Currently amended) A release agent as recited in claim 1, wherein said ~~food grade mineral~~ silicone oil is polydimethylsiloxane.
4. (Currently amended) A release agent as recited in claim 2 1, wherein said emulsifier is sorbitan monostearate.
5. (Original) A release agent as recited in claim 3, wherein said emulsifier is sorbitan monostearate.
6. (Original) A release agent as recited in claim 1, further comprising vegetable oil.

7. (Original) A release agent as recited in claim 6, wherein said vegetable oil is selected from the group comprising: sunflower oil, soybean oil, corn oil, olive oil, peanut oil, safflower oil, cottonseed oil, and palm oil.
8. (Currently amended) A release agent as recited in claim ~~2~~ 3, further comprising vegetable oil.
9. (Original) A release agent as recited in claim 8, wherein said vegetable oil is selected from the group comprising: sunflower oil, soybean oil, corn oil, olive oil, peanut oil, safflower oil, cottonseed oil, and palm oil.
10. (Canceled) A release agent as recited in claim 3, further comprising vegetable oil.
11. (Canceled) A release agent as recited in claim 10, wherein said vegetable oil is selected from the group comprising: sunflower oil, soybean oil, corn oil, olive oil, peanut oil, safflower oil, cottonseed oil, and palm oil.
12. (Original) A release agent as recited in claim 4, further comprising vegetable oil.
13. (Original) A release agent as recited in claim 12, wherein said vegetable oil is selected from the group comprising: sunflower oil, soybean oil, corn oil, olive oil, peanut oil, safflower oil, cottonseed oil, and palm oil.

14. (Original) A release agent as recited in claim 5, further comprising vegetable oil.
15. (Original) A release agent as recited in claim 14, wherein said vegetable oil is selected from the group comprising: sunflower oil, soybean oil, corn oil, olive oil, peanut oil, safflower oil, cottonseed oil, and palm oil.
16. (Currently amended) A release agent, comprising:
  - a. ~~food-grade mineral~~ silicone oil, wherein the volume of said ~~food-grade mineral~~ silicone oil is in the range of about 15% to about 25% of the total volume of said release agent;
  - b. water, wherein the volume of said water is in the range of about 70% to about 85% of the total volume of said release agent; and
  - c. an emulsifier, wherein the volume of said emulsifier is in the range of about .1% to about 5% of the total volume of said release agent.
17. (Currently amended) A release agent as recited in claim 16, wherein said release agent is diluted by adding additional water so that said release agent comprises:
  - a. ~~food-grade mineral~~ silicone oil, wherein the volume of said ~~food-grade mineral~~ silicone oil is in the range of about 2% to about 6% of the total volume of said release agent;
  - b. water, wherein the volume of said water is in the range of about 89% to about 97% of the total volume of said release agent; and
  - c. an emulsifier, wherein the volume of said emulsifier is in the range of about .1%

to about 5% of the total volume of said release agent.

18. (Currently amended) A release agent, comprising:

- a. ~~food-grade mineral~~ silicone oil, wherein the volume of said ~~food-grade mineral~~ silicone oil is in the range of about 25% to about 35% of the total volume of said release agent;
- b. water, wherein the volume of said water is in the range of about 60% to about 75% of the total volume of said release agent; and
- c. an emulsifier, wherein the volume of said emulsifier is in the range of about .1% to about 5% of the total volume of said release agent.

19. (Currently amended) A release agent as recited in claim 18, wherein said release agent is diluted by adding additional water so that said release agent comprises:

- a. ~~food-grade mineral~~ silicone oil, wherein the volume of said ~~food-grade mineral~~ silicone oil is in the range of about 5% to about 7% of the total volume of said release agent;
- b. water, wherein the volume of said water is in the range of about 88% to about 94% of the total volume of said release agent; and
- c. an emulsifier, wherein the volume of said emulsifier is in the range of about .1% to about 5% of the total volume of said release agent.

20. (Original) A release agent, comprising:

- a. polydimethylsiloxane, wherein the mass of said polydimethylsiloxane is in the range of about 15% to about 25% of the total mass of said release agent;
- b. sunflower oil, wherein the mass of said sunflower oil is in the range of about 5% to about 10% of the total mass of said release agent;
- c. an emulsifier, wherein the mass of said emulsifier is in the range of about .5% to about 2% of the total mass of said release agent; and
- d. water, wherein the mass of said water is in the range of about 63% to about 79% of the total mass of said release agent.

21. (Original) A release agent as recited in claim 20, wherein said release agent is diluted by adding additional water, so that said release agent comprises:

- a. polydimethylsiloxane, wherein the mass of said polydimethylsiloxane is in the range of about 4% to about 7% of the total mass of said release agent;
- b. sunflower oil, wherein the mass of said sunflower oil is in the range of about 1% to about 3% of the total mass of said release agent;
- c. an emulsifier, wherein the mass of said emulsifier is in the range of about .1% to about .5% of the total mass of said release agent; and
- d. water, wherein the mass of said water is in the range of about 89% to about 95% of the total mass of said release agent.

22. (Original) A release agent, comprising:

- a. polydimethylsiloxane, wherein the mass of said polydimethylsiloxane is in the range of about 15% to about 25% of the total mass of said release agent;
- b. sunflower oil, wherein the mass of said sunflower oil is in the range of about 5% to about 10% of the total mass of said release agent;
- c. a first emulsifier, suitable for mixing with water, wherein the mass of said emulsifier is in the range of about .5% to about 2% of the total mass of said release agent;
- d. a second emulsifier, suitable for mixing with polydimethylsiloxane, wherein the mass of said emulsifier is in the range of about .5% to about 2% of the total mass of said release agent; and
- e. water, wherein the mass of said water is in the range of about 63% to about 79% of the total mass of said release agent.

23. (Original) A release agent as recited in claim 22, wherein said release agent is diluted by adding additional water, so that said release agent comprises:

- a. polydimethylsiloxane, wherein the mass of said polydimethylsiloxane is in the range of about 4% to about 7% of the total mass of said release agent;
- b. sunflower oil, wherein the mass of said sunflower oil is in the range of about 1% to about 3% of the total mass of said release agent;
- c. a first emulsifier, suitable for mixing with water, wherein the mass of said emulsifier is in the range of about .1% to about .5% of the total mass of said

release agent;

- d. a second emulsifier, suitable for mixing with polydimethylsiloxane, wherein the mass of said emulsifier is in the range of about .1% to about .5% of the total mass of said release agent; and
- e. water, wherein the mass of said water is in the range of about 89% to about 95% of the total mass of said release agent.